

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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|------------------|--|------------|----------|
| Applicants:      | Aizawa et al.                                    | Art Unit:  | 1648     |
| Application No.: | 09/830,019                                       | Examiner:  | E. M. Le |
| Filing Date:     | September 21, 2001                               | Conf. No.: | 9316     |
| Title:           | VACCINE PREPARATIONS CONTAINING ATTENUATED TOXIN |            |          |

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO THE FINAL OFFICE ACTION**

Sir:

Responsive to the Final Office Action mailed June 24, 2010, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.